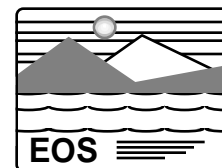




Earth Observing System

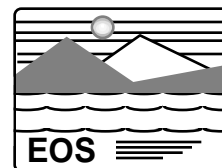


EOS AM-1 MISSION OPERATIONS REVIEW DAY 1

**NOVEMBER 20-21, 1996
Goddard Space Flight Center
Greenbelt, MD 20771 USA**



Agenda



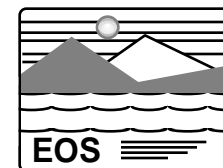
DAY 1

8:30	Welcome	R. Obenschain, ESDIS Project Manager
8:35	Introduction	B. Kozon, AM-1 Flight Operations Director (FOD)
8:45	EOS AM-1 Science Overview	Y. Kaufman, EOS AM Project Scientist
9:05	EOS AM-1 Spacecraft Operations Overview	P. Westmeyer, EOS AM System Engineer
09:45	Ground System Overview	B. Kozon
10:00	ECS (SDPS/CSMS) Replan	J. Dalton, Deputy Associate Director, ESDIS Project

10:20 BREAK



Agenda (Cont'd)



Flight Dynamics

10:35 Orbit (Maneuver/Navigation)

**L. Newman, Flight
Dynamics Engineer**

Attitude

**M. Woodard, Flight
Dynamics Engineer**

**Flight Dynamics Systems
and Operations Concept**

L. Newman

11:20 Network Support

**G. Smith, EOS Data
Systems Manager**

EOS Ground System Front-End

**11:40 EOS Data and Operations
System (EDOS)**

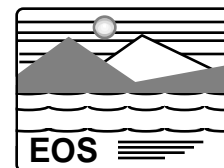
**G. Alcott, EDOS Mission
Engineering Manager**

12:00 Flight Operations Segment

**M. Rackley, FOS
Development Manager**



Agenda (Cont'd)



12:15 LUNCH

- | | | |
|------|--|--|
| 1:15 | EOS AM-1 Flight Operations Team | B. Kozon, FOD |
| 1:35 | Flight Operations Organization | R. Hudson, Flight Operations Team Manager |
| 1:45 | EOS AM-1 L&EO Operations and Spacecraft Maneuver Summary | T. Ford, Operations Engineering, Lockheed Martin, Valley Forge |

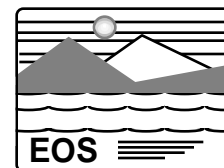
2:15 BREAK

EOS AM-1 Nominal Flight Operations Scenario

- | | | |
|------|--------------------------------|--|
| 2:30 | EOS AM-1 Spacecraft Operations | R. Talipsky, Operations Engineering Lockheed Martin Valley Forge |
|------|--------------------------------|--|



Agenda (Cont'd)



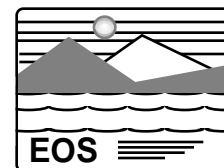
3:15	EOC Operations	N. Pingitore, FOT Flight Systems Engineer
3:45	FOT Instrument Operations Plans	N. Pingitore
4:05	Special Operations	N. Pingitore
4:25	EOC Troubleshooting Overview	R. Jones, FOT Ground Systems Engineer

DAY 2

8:30	Science Operations	G. Hunolt, DAAC Systems Manager
9:15	Operations Configuration Management	R. Jones
9:45	Spacecraft Operations Development	T. Svoboda, Operations Engineering Lockheed Martin Valley Forge



Agenda (Cont'd)



10:15 Flight Software Maintenance

**T. Clement, Flight
Software Engineer**

10:45 BREAK

EOS AM-1 Tests and Simulations

**10:55 Prelaunch Activities and Planning
Spacecraft Integration and Test**

**G. Keeling, AM-1 I&T
Manager, Lockheed
Martin, Valley Forge**

**11:05 AM-1 EOS Ground System
Integration and Test**

G. Iona

**11:35 FOT Training and Mission
Simulations**

R. Jones

12:00 Summary

B. Kozon

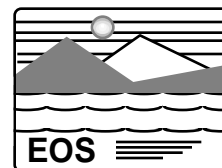
12:05 Wrap-Up

W. Mack, Chairman

12:15 Adjourn



EOS AM-1 Mission Operations Review



WELCOME

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ESDIS Project Manager

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